

# INTERNATIONAL SEARCH REPORT

International Application No

PL 17 GB2004/003938

**A. CLASSIFICATION OF SUBJECT MATTER**  
IPC 7 A61K9/16 A61K9/00

According to International Patent Classification (IPC) or to both national classification and IPC

## B. FIELDS SEARCHED

Minimum documentation searched (classification system followed by classification symbols)

IPC 7 A61K

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

Electronic data base consulted during the international search (name of data base and, where practical, search terms used)

EPO-Internal, WPI Data, PAJ

## C. DOCUMENTS CONSIDERED TO BE RELEVANT

Category *	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
X	US 2002/071871 A1 (SNYDER HERM ET AL) 13 June 2002 (2002-06-13) paragraph [0017] paragraph [0018] paragraph [0054] paragraphs [0066] - [0068] claims; examples	1-21
X	LALOR C B ET AL: "SPRAY DRYING PERFORMANCE CHARACTERISTICS OF AIRBLAST AND ULTRASONIC NOZZLES" PHARMACEUTICAL RESEARCH, NEW YORK, NY, US, vol. 13, no. 9, SUPPL, 1996, pages S-179, ABSTRN, XP009036810 ISSN: 0724-8741 the whole document	1,3-7



Further documents are listed in the continuation of box C.



Patent family members are listed in annex.

\* Special categories of cited documents:

- "A" document defining the general state of the art which is not considered to be of particular relevance
- "E" earlier document but published on or after the international filing date
- "L" document which may throw doubts on priority claim(s) or which is cited to establish the publication date of another citation or other special reason (as specified)
- "O" document referring to an oral disclosure, use, exhibition or other means
- "P" document published prior to the international filing date but later than the priority date claimed

- "T" later document published after the international filing date or priority date and not in conflict with the application but cited to understand the principle or theory underlying the invention
- "X" document of particular relevance; the claimed invention cannot be considered novel or cannot be considered to involve an inventive step when the document is taken alone
- "Y" document of particular relevance; the claimed invention cannot be considered to involve an inventive step when the document is combined with one or more other such documents, such combination being obvious to a person skilled in the art.
- "&" document member of the same patent family

Date of the actual completion of the international search

11 August 2005

Date of mailing of the international search report

22.09.05

Name and mailing address of the ISA

European Patent Office, P.B. 5818 Patentlaan 2  
NL - 2280 HV Rijswijk  
Tel. (+31-70) 340-2040, Tx. 31 651 epo nl,  
Fax: (+31-70) 340-3016

Authorized officer

Boulois, D

# INTERNATIONAL SEARCH REPORT

International Application No

PCT/GB2004/003938

C.(Continuation) DOCUMENTS CONSIDERED TO BE RELEVANT		
Category *	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
X	WO 97/03649 A (CO-ORDINATED DRUG DEVELOPMENT LTD; STANIFORTH, JOHN, NICHOLAS) 6 February 1997 (1997-02-06) cited in the application page 14, line 4 - line 13 examples -----	16-21
X	EP 1 213 012 A (VECTURA LIMITED) 12 June 2002 (2002-06-12) examples -----	16-21
X	WO 96/23485 A (CO-ORDINATED DRUG DEVELOPMENT LIMITED; STANIFORTH, JOHN, NICHOLAS) 8 August 1996 (1996-08-08) cited in the application examples -----	16-21
X	US 6 051 257 A (KODAS ET AL) 18 April 2000 (2000-04-18) column 17, line 45 - column 19, line 37 -----	1,6-13, 15-21

# INTERNATIONAL SEARCH REPORT

International Application No  
PC 1 / GB2004/003938

Patent document cited in search report	Publication date	Patent family member(s)	Publication date
US 2002071871 A1	13-06-2002	AU 7723001 A WO 0209669 A2	13-02-2002 07-02-2002
WO 9703649 A	06-02-1997	AT 256451 T AU 6620396 A CA 2226657 A1 DE 69631159 D1 DE 69631159 T2 DK 871430 T3 EP 1213012 A2 EP 0871430 A1 ES 2213180 T3 WO 9703649 A1 JP 11509546 T PT 871430 T US 6475523 B1 US 2005152849 A1 US 2003113272 A1 ZA 9606237 A	15-01-2004 18-02-1997 06-02-1997 29-01-2004 03-06-2004 19-04-2004 12-06-2002 21-10-1998 16-08-2004 06-02-1997 24-08-1999 30-04-2004 05-11-2002 14-07-2005 19-06-2003 11-02-1997
EP 1213012 A	12-06-2002	EP 1213012 A2 AT 256451 T AU 6620396 A CA 2226657 A1 DE 69631159 D1 DE 69631159 T2 DK 871430 T3 EP 0871430 A1 ES 2213180 T3 WO 9703649 A1 JP 11509546 T PT 871430 T US 6475523 B1 US 2005152849 A1 US 2003113272 A1 ZA 9606237 A	12-06-2002 15-01-2004 18-02-1997 06-02-1997 29-01-2004 03-06-2004 19-04-2004 21-10-1998 16-08-2004 06-02-1997 24-08-1999 30-04-2004 05-11-2002 14-07-2005 19-06-2003 11-02-1997
WO 9623485 A	08-08-1996	AT 256450 T AU 699131 B2 AU 4545696 A BG 101858 A BR 9607490 A CA 2211874 A1 CZ 9702443 A3 DE 69631119 D1 DE 69631119 T2 DK 806938 T3 EA 352 B1 EE 9700176 A EP 1159955 A1 EP 1232745 A1 EP 0806938 A1 ES 2213172 T3 FI 973151 A WO 9623485 A1 HU 9802209 A2 JP 10513174 T NO 973502 A	15-01-2004 26-11-1998 21-08-1996 30-04-1998 23-12-1997 08-08-1996 14-01-1998 29-01-2004 16-09-2004 13-04-2004 29-04-1999 16-02-1998 05-12-2001 21-08-2002 19-11-1997 16-08-2004 30-09-1997 08-08-1996 01-02-1999 15-12-1998 30-09-1997

# INTERNATIONAL SEARCH REPORT

International Application No

PC 17 GB2004/003938

Patent document cited in search report	Publication date	Patent family member(s)	Publication date
WO 9623485	A	NZ 300654 A	25-02-1999
		PL 321572 A1	08-12-1997
		PT 806938 T	31-05-2004
		SK 103697 A3	14-01-1998
		TR 9700722 T1	21-02-1998
		UA 61051 C2	17-11-2003
		US 2003170183 A1	11-09-2003
		US 6521260 B1	18-02-2003
		US 6153224 A	28-11-2000
		ZA 9600721 A	19-08-1996
-----			
US 6051257	A	18-04-2000	NONE
-----			